| Application of Docker Number | Application | or Docket | Numbe |
|------------------------------|-------------|-----------|-------|
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## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

|  |  | CLAIMS A   | S FILED .                  | - PART I   | 1  |   | SMALL   | ENTITY             | •                          | OTHE   | R THAN                 |
|--|--|--|----------------------------|--|--|---|---|--------------------|----------------------------|--|------------------------|
| _  |  | · · · · · · · · · · · · · · · · · · ·  | (Column                    | <u>1 1)</u>  | (Colu  | ımn 2)  | TYPE  |                    | 0                          | R SMALL  | ENTITY                 |
| TOTAL CLAIMS   |  | 16   |                            |  |  | RAT   | FE  | E ·                | RATE                       | FEE  |                        |
| FOR  |  |  | NUMBER FILED               |  | NUMBER EXTRA   |   | BASIC   | EE 385             | 00 O                       | R BASIC FEE  | 770.00                 |
| TOTAL CHARGEABLE CLAIMS                                |  |  | /6 minus 20=               |  | *  |   | X\$ 9   | -                  | 0                          | R X\$18=   |                        |
| INDEPENDENT CLAIMS                                     |  |  | / m                        | / minus 3 =  |  |   | X43:  |                    |                            | X86=   |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT                       |  |  |                            | ESENT  |  |   | +145  | =                  |                            | +290=  |                        |
| * If the difference in column 1 is less than zero, ent |  |  |                            |  | "0" in c   | column 2  | TOTA  | L                  |                            | <u> </u>   | 710                    |
| CLAIMS AS AMENDED - PART II                            |  |  |                            |  |  |   |   |                    |                            | OTHER  |                        |
|  |  | (Column 1)   |                            | (Colum   |  | (Column 3)  | SMAL  | L ENTIT            | Y OF                       |  |                        |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |                            | HIGHE<br>NUMB<br>PREVIO<br>PAID F  | BER<br>BUSLY   | PRESENT<br>EXTRA                                  | RATE  | ADD<br>TION<br>FEE | AL                         | RATE   | ADDI-<br>TIONAL<br>FEE |
| NON  | Total  | *  | Minus                      | **   |  | =   | X\$ 9=  | :                  | O                          | X\$18=   |                        |
| AME  | Independent  | *  | Minus                      | ***  |  | <u>                                     </u>      | X43=  |                    |                            | X86=   |                        |
|  | FIRST PRESE  | NTATION OF ME  | JUIPLE DEI                 | PENDENT  | CLAIM  |   | +145=   |                    | OF                         | +290=  |                        |
|  |  |  |                            |  | •  |   | TOTA  |                    | -                          | TOTAL  |                        |
|  |  | · · · · · · · · · · · · · · · · · · ·  |                            |  |  |   | ADDIT. FE   | E                  | OF                         | ADDIT. FEE   |                        |
|  | •  |  |                            |  |  |   |   |                    |                            |  |                        |
|  | -  | (Column 1) CLAIMS  | 1                          | (Colum   |  | (Column 3)  |   | LADD               |                            |  | ADDI                   |
| ENT B  | ·  |  |                            |  | ST<br>JER<br>USLY  | PRESENT<br>EXTRA                                  | RATE  | ADD<br>TION        | AL.                        | RATE   | ADDI-<br>TIONAL<br>FEE |
| NDMENT B   | Total  | CLAIMS<br>REMAINING<br>AFTER   | Minus                      | HIGHE<br>NUMB<br>PREVIO  | ST<br>JER<br>USLY  | PRESENT   | RATE  | TION               | AL.                        |  |                        |
| AMENDMENT B  | Independent  | CLAIMS REMAINING AFTER AMENDMENT   | Minus                      | HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | EST<br>BER<br>USLY<br>FOR  | PRESENT<br>EXTRA                                  |   | TION               | AL<br>OF                   | X\$18=   | TIONAL<br>FEE          |
| AMENDMENT B  | Independent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  | Minus                      | HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | EST<br>BER<br>USLY<br>FOR  | PRESENT<br>EXTRA                                  | X\$ 9=  | TION/<br>FEE       | AL                         | X\$18=<br>X86=   | TIONAL<br>FEE          |
| AMENDMENT B  | Independent  | CLAIMS REMAINING AFTER AMENDMENT   | Minus                      | HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | EST<br>BER<br>USLY<br>FOR  | PRESENT<br>EXTRA                                  | X\$ 9=<br>X43=<br>+145=                                 | TION               | OF<br>OF                   | X\$18=<br>X86=<br>+290=  | TIONAL<br>FEE          |
| AMENDMENT B  | Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF ML   | Minus                      | HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | EST<br>BER<br>USLY<br>FOR  | PRESENT<br>EXTRA                                  | X\$ 9=<br>X43=<br>+145=                                 | TION               | OF                         | X\$18=<br>X86=<br>+290=  | TIONAL<br>FEE          |
|  | Independent  | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU  (Column 1) CLAIMS                               | Minus                      | HIGHE NUMB PREVIOUS PAID F   | EST<br>BER<br>USLY<br>FOR<br>CLAIM                               | PRESENT<br>EXTRA                                  | X\$ 9=<br>X43=<br>+145=                                 | TION               | OF<br>OF<br>OF             | X\$18=<br>X86=<br>+290=  | TIONAL                 |
| U  | Independent<br>FIRST PRESE                             | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU  | Minus                      | HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | EST<br>BER<br>USLY<br>FOR<br>CLAIM<br>In 2)<br>EST<br>ER<br>USLY | PRESENT<br>EXTRA                                  | X\$ 9=<br>X43=<br>+145=                                 | TION/<br>FEE       | OF<br>OF<br>OF             | X\$18=<br>X86=<br>+290=  | ADDI-TIONAL            |
| U  | Independent<br>FIRST PRESE                             | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER               | Minus                      | HIGHE NUMB PREVIOUS PAID F  ***  ***  (Column HIGHE NUMB PREVIOUS  | EST<br>BER<br>USLY<br>FOR<br>CLAIM<br>In 2)<br>EST<br>ER<br>USLY | PRESENT EXTRA  =  (Column 3)  PRESENT             | X\$ 9=<br>X43=<br>+145=<br>TOT/<br>ADDIT. FE            | TION               | OF<br>OF<br>OF             | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE                   | TIONAL<br>FEE          |
| U  | Independent FIRST PRESE  Total Independent             | CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  * | Minus  ULTIPLE DEF         | (Column Higher NUMB) PREVIOUS PAID FOR NUMB) PREVIOUS PAID FOR NUMB) PREVIOUS PAID FOR NUMB)   | EST<br>BER<br>USLY<br>FOR<br>CLAIM<br>ST<br>ER<br>USLY<br>OR     | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA       | X\$ 9=<br>X43=<br>+145=<br>TOT/<br>ADDIT. FE            | TION/<br>FEE       | OF<br>OF<br>OF             | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>X\$18=         | ADDI-TIONAL            |
|  | Independent FIRST PRESE  Total Independent             | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                            | Minus  ULTIPLE DEF         | (Column Higher NUMB) PREVIOUS PAID FOR NUMB) PREVIOUS PAID FOR NUMB) PREVIOUS PAID FOR NUMB)   | EST<br>BER<br>USLY<br>FOR<br>CLAIM<br>ST<br>ER<br>USLY<br>OR     | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA       | X\$ 9=  X43=  +145=  TOTA ADDIT. FE  RATE  X\$ 9=  X43= | TION/<br>FEE       | OF<br>OF<br>OF<br>OF<br>OF | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>X\$18=<br>X86= | ADDI-TIONAL            |
| AMENDMENT C  | Independent FIRST PRESE  Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  * | Minus  Minus  Minus  Minus | (Column HIGHE NUMB) PREVIOUS PAID FOR THE NUMB P | ST<br>BER<br>USLY<br>OR<br>CLAIM                                 | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  = | X\$ 9=  X43= +145= TOTA ADDIT. FE  RATE  X\$ 9=         | ADDITIONA FEE      | OF<br>OF<br>OF             | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>X\$18=         | ADDI-TIONAL            |